

THATEIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

S. ICHIMURA et al

Serial No. 10/809,355 Group Art Unit: 1764

Filed: March 26, 2004 Examiner: Unassigned

For: APPARATUS AND METHOD FOR DETECTING VAPORIZED GAS

## INFORMATION DISCLOSURE STATEMENT (IDS) UNDER § 1.97 AND § 1.98

Commissioner for Patents
Mail Stop DD
P.O. Box 1450
Alexandria, VA 22313-1450

February 10, 2005

Sir:

## 1. This IDS should be considered:

- (a) when filed within three months of the filing date of the present application, or within three months of the filing date of the National Stage as set forth in § 1.491 in an international application, or before the mailing date of a first Office Action on the merits, whichever occurs last;
- (b) when filed before the mailing date of either a Final Rejection under § 1.113 or a Notice of Allowance under § 1.311, whichever occurs first and when 1(a) does not apply. For this purpose, there is included herein either a certification in section 4 below (included when indicated by a marked box), or a fee of \$180.00 (a Credit Card Payment Form in the amount of \$180.00 is enclosed, or if not see section 5 below);
- (c) when filed prior to the payment of the Issue Fee, when 1(a)-(b) do not apply, and when a certification is included in section 4 below (included when indicated by a marked box); then the Applicant(s) hereby petition(s) and

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request(s) consideration of this IDS, and provided herewith is a fee of \$180.00 (a Credit Card Payment Form in the amount of \$180.00 to cover the petition fee, or if not see section 5 below).

- 2. When 1(a)-(c) do not apply, then it is requested that this IDS be placed in the file.
- 3. Listing of the information submitted is on the attached Form PTO-1449, which forms a part of this IDS. A copy of the listed document is enclosed.
- 4. If a fee or additional fee is required, the Commissioner is hereby authorized to charge any fee or additional fee that may be required and credit any excess to Deposit Account No. 50-1417.
  - 5. The undersigned hereby states:
- (a) that each item of information contained in this IDS was first cited in any communication from a foreign patent office in a counterpart foreign application, as indicated on the copy of the communication submitted herewith, which communication was dated not more than three months prior to the filing of this IDS; or
- $\square$  (b) that no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned after making reasonable inquiry, was known to any individual designated in § 1.56(c) more than three months prior to the filing of this IDS.

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6. If the PTO determines that part(s) of the required content is inadvertently omitted, then it is requested that the Applicant(s) be given additional time and specific identification of such omission(s) to enable full compliance.

Respectfully submitted,

Daniel J/Stanger

Registration No. 32,846 Attorney for Applicants

MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C. 1800 Diagonal Rd., Suite 370 Alexandria, Virginia 22314 (703) 684-1120

Date: February 10, 2005

Sheet 1 of 1

FORM PTO (REV. 7-80)			U.S. DEPAR	TMENT OF COMMERC	E ATTY. DOCKET NO.	BADENA	SERIAL	NO.		
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LIST OF DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary)					S. ICHIMURA et al					
		1000 0010141			March 26, 2004		764			
-				U.S. PATEN	T DOCUMENTS					
* EXAMINER INITIAL		DOCUMENT	DATE		NAME	CLA	ASS	SUBCLASS	FILING (If Appr	
	AA	3,758,777	09/1973	C. BRUNNEE et	: al					
·	AB	5,212,991	05/1993	P. SUZANNE et	al					
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